

DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **METHODS AND COMPOSITIONS FOR SCREENING INVOLVING ENDOTHELIAL CELLS UNDER SHEARING CONDITIONS**, the Specification of which:

☐

is attached hereto.

☒

was filed on **September 8, 2006** as Application Serial No. **10/598,726**.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim priority benefits under Title 35, United States Code, § 119 or 365(b) of any foreign application(s) for patent, United States provisional application(s), or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent, United States provisional application, or inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed:

PRIORITY APPLICATION(S)			Priority Claimed
PCT/US2005/007685	WIPO	March 9, 2005	Yes
(Number)	(Country)	(Date Filed)	Yes/No
60/551,491	US	March 9, 2004	Yes
(Number)	(Country)	(Date Filed)	Yes/No

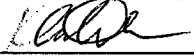
I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below or any PCT international application(s) designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to

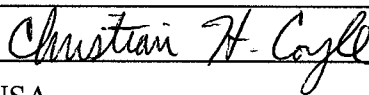
disclose all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56, which become available between the filing date of the prior application and the national or PCT international filing date of this application: NONE

(Application Serial No.)	(Filing Date)	(Status)
(Application Serial No.)	(Filing Date)	(Status)

I hereby direct that all correspondence and telephone calls be addressed to Steven L. Highlander, Fulbright & Jaworski L.L.P., 600 Congress Avenue, Suite 2400, Austin, Texas 78701, (512) 474-5201.

I HEREBY DECLARE THAT ALL STATEMENTS MADE OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE; AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUED THEREON.

Inventor's Full Name:	Khalid KADER		
Inventor's Signature:			Date: 2/7/7
Country of Citizenship:	USA		
Residence: (city/ state and/or country)	City: Solon	State: Iowa	Country: USA
Mailing Address:	1704 Randall Drive Solon, IA 52333-9411		

Inventor's Full Name:	Christian H. COYLE		
Inventor's Signature:			Date: 2/26/07
Country of Citizenship:	USA		
Residence: (city/ state and/or country)	City: Cumberland ^{Greenock} Pittsburgh ²⁻²⁶⁻⁷	State: Maryland ^{PA} Pennsylvania ²⁻²⁶⁻⁷	Country: USA
Mailing Address:	11404 DeHaven Road, NE ²⁻²⁶⁻⁷ Cumberland, MD 21502-6307 712 Zimmer Hill Road Greenock, PA 15047-0187		